Thermoelectric cooling unit



Description

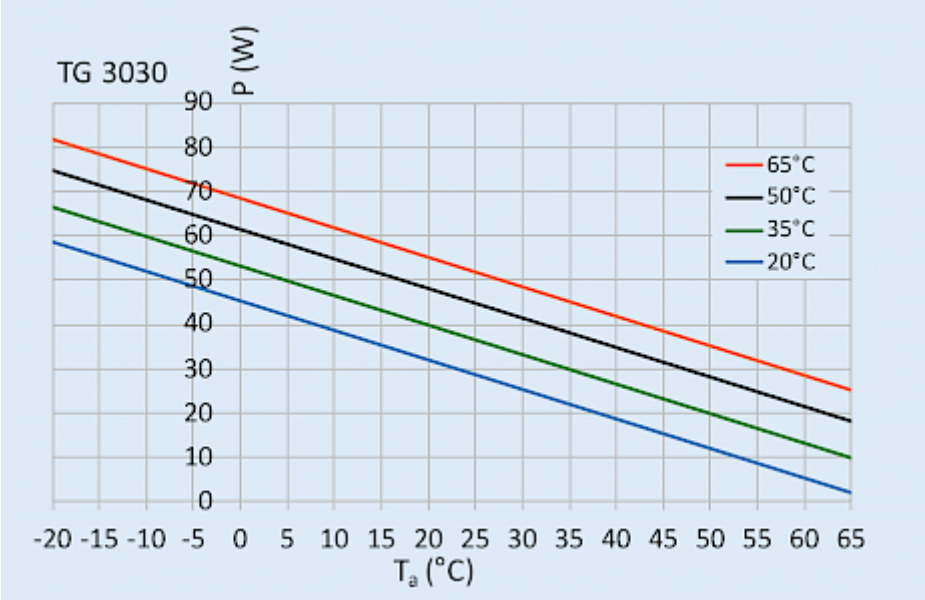
Order Number:	3030305
Brand Name:	SoliTherm Peltier
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 66 / UL Type 12, 4, 4X
Note:	The torque for the mounting nuts should be 4.5 Nm.
Approvals:	CE, cURus
Accessories:	 Condensate Kit 3030 / 3050

Technical Data

Cooling capacity L35L35:	30 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 39 / 75 m³/h Cabinet air circuit: 20 / 62 m³/h
Mounting:	Wall mounted (with frame)
Dimensions A x B x C (D+E):	212 x 158 x 137 mm
Weight:	2.6 kg
Cut out dimensions:	180 x 128 mm
Voltage / Frequency:	12 V DC
Current L35L35:	2.8 A
Starting current:	4.3 A
Max. current:	2.9 A
Nominal power L35L35:	34 W
Max. power:	35 W
Fuse:	5 A (T)
Connection:	Connection terminal block

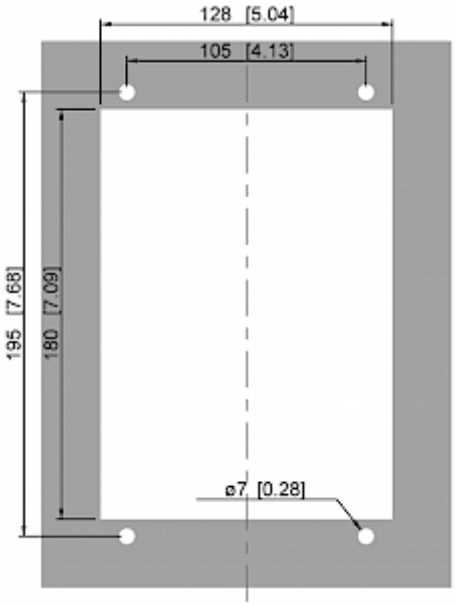
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group SOLITHERM PELTIER - cooling without refrigerant

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel AISI 316 (V4A) housing part no.	30303054
Box dimension	244 x 187 x 174 mm
Gross weight	2.8 kg
Taric code	84158300